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APPLICATION NO. FILING DATE		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/606,217 06/26/2003		Christian Brancheriau	0584-1005	3745		
466	7590	06/22/2004		EXAMINER		
	t THOMPS		BLANKENSHIP, GREGORY A			
745 SOUTH ARLINGTO		REET 2ND FLOOR 2202	ART UNIT	PAPER NUMBER		
	, ==		3612			
			DATE MAILED: 06/22/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)					
	Office Action Commence	10/606,217		BRANCHERIAU, CHRISTIAN					
	Office Action Summary	Examiner		Art Unit					
		Greg Blanke		3612					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status		·							
1)	Responsive to communication(s) filed on								
, —	This action is FINAL . 2b)⊠ This action is non-final.								
3)	• •								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims									
4) Claim(s) <u>1-9</u> is/are pending in the application.									
,	4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.									
6)⊠	6)⊠ Claim(s) <u>1 and 7-9</u> is/are rejected.								
•	Claim(s) <u>2-6</u> is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.									
Applicat	ion Papers								
9)	The specification is objected to by the Examine	er.							
10)⊠ The drawing(s) filed on <u>26 June 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority	under 35 U.S.C. § 119		,						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) All b) Some * c) None of:									
1. Certified copies of the priority documents have been received.2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmer	nt(s) ce of References Cited (PTO-892)	•	i) Interview Summary	· · (DTO 442)					
	ate								
3) 🔯 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date 8/21/2003.	'	S) Notice of Informal F	Patent Application (PTO	-152)				

Application/Control Number: 10/606,217

Art Unit: 3612

DETAILED ACTION

Claim Objections

1. Claim 1 is objected to because of the following informalities:

Claim 1, lines 9 and 15, "*" should be removed.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Davis, Jr. et al. (6,139,082).

Davis Jr., et al. disclose a dashboard assembly having a structural element (16). The structural element (16) has flanges that extend perpendicular to its direction of elongation. These flanges define channels (36,46) used for the releasable attachment of components (28,32). While not disclosed, a load acting perpendicular to the structural element's direction of elongation will cause displacement of the components.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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5. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Davis, Jr. et al. (6,139,082).

Davis, Jr. et al. does not disclose the claimed range of force that displaces the housing. It would have been obvious to one of ordinary skill in the art at the time the invention was made to make the housings of Davis, Jr. et al. such that they are displaced by a load of 10-100 newtons as an obvious design limitation, determined by testing, to meet passenger safety regulations.

6. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Davis, Jr. et al. (6,139,082).

Davis, Jr. et al. does not disclose the claimed distance between the bulkhead and the flanges. It would have been obvious to one of ordinary skill in the art at the time the invention was made to place the flanges at least 30 mm from the bulkhead to provide adequate space for wiring, ventilation systems, and various other components and for the worker that must connect these components to the instrument panel.

Allowable Subject Matter

7. Claims 2-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Greg Blankenship whose telephone number is (703) 305-0223.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Assistant Commissioner for Patents

Washington, D.C. 20231

Or faxed to:

(703) 872-9306, (for formal communications intended for entry)

or:

(703) 746-3511, (for informal or draft communications, please clearly label "FOR DISCUSSION PURPOSES ONLY", "PROPOSED" or "DRAFT")

gab April 5, 2004

> D. GLENN DAYOAN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600